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01/28/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO. 10/677,968 10/01/2003 Katsuhisa Ogawa 1232-5170 7590 01/28/2008 27123 **EXAMINER** MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER CLOUD, JOIYA M NEW YORK, NY 10281-2101 ART UNIT PAPER NUMBER NOTIFICATION DATE DELIVERY MODE

### Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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1 has		
	Application No.	Applicant(s)
Office Action Summary	10/677,968	OGAWA, KATSUHISA
	Examiner	Art Unit
	Joiya M. Cloud	2144
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red d will apply and will expire SIX (6) MONI te, cause the application to become ABA	ATION. ply be timely filed  FHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>07 I</u> 2a)⊠ This action is <b>FINAL</b> 2b)□ Thi      3)□ Since this application is in condition for allows closed in accordance with the practice under	is action is non-final. ance except for formal matte	
Disposition of Claims		
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to be drawing(s) be held in abeyanction is required if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) □ All b) ⊠ Some * c) □ None of:  1. ☑ Certified copies of the priority documer 2. □ Certified copies of the priority documer 3. □ Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Apority documents have been au (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	6) Other:	

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#### **DETAILED ACTION**

1. Claims 1-20 represent Method and apparatus for judging coincidence of addresses, and service provision method and service provision apparatus. Applicant's arguments and amendments filed 11/19/2007 have been carefully considered but are moot in view of the following new grounds of rejection as explained here below, necessitated by Applicant's substantial amendment (i.e., "before the apparatus is connected to a second network; a second acquisition step of acquiring owner information of the apparatus...in accordance with the owner information acquired at the second acquisition step") to the claims which significantly affected the scope thereof.

2.

#### Priority

Receipt is acknowledged of a certified copy of the 10/677,968 application referred to in the oath or declaration or in an application data sheet. If this copy is being filed to obtain the benefits of the foreign filing date under 35 U.S.C. 119(a)-(d), applicant should also file a claim for such priority as required by 35 U.S.C. 119(b). If the application being examined is an original application filed under 35 U.S.C. 111(a) (other than a design application) on or after November 29, 2000, the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application. See 37 CFR 1.55(a)(1)(i). If the application being examined has entered the national stage from an international application filed on or after November 29, 2000, after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the

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PCT and Regulations of the PCT. See 37 CFR 1.55(a)(1)(ii). Any claim for priority under 35 U.S.C. 119(a)-(d) or (f) or 365(a) or (b) not presented within the time period set forth in 37 CFR 1.55(a)(1) is considered to have been waived. If a claim for foreign priority is presented after the time period set forth in 37 CFR 1.55(a)(1), the claim may be accepted if the claim properly identifies the prior foreign application and is accompanied by a grantable petition to accept an unintentionally delayed claim for priority. See 37 CFR 1.55(c).

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## Specification

Claims 1-15 are objected to because there is lack of antecedent basis in the specification for "storage medium". Therefore, 35 U.S.C. 101 rejections are maintained. Appropriate correction is required.

## Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 11-15 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claims may be directed towards software only, which is functional descriptive material, which per se is not statutory.

As per claims 11-15, claims 11-15 are directed towards a program for judging coincidence of address that may be directed towards software only, which is functional descriptive material, which may be software per se, which is nonstatutory.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-20, are rejected under 35 U.S.C. 102(b) as being anticipated by Saito et al. (U.S. Patent No. 6,065,064, hereinafter Saito).

As per claim 1, Saito teaches a method of judging coincidence of addresses comprising: a first acquisition step of acquiring a host address of an apparatus connected to a first network before the apparatus is connected to a second network (Abstract, paragraphs [0124], [0138], and [0143], wherein Saito teaches determining a coincidence of address through a judgement step); a second acquisition step of acquiring owner information of the apparatus; a third acquisition step of acquiring a network address of a second network (paragraphs [0124], [0138], and [0143]); a fourth acquisition step of acquiring a host address and a network address of a sending side of a signal from the apparatus connected to the second network (paragraphs [0124], [0138], and [0143])and; and a judgment step of judging whether or not the host address acquired in said first acquisition step and the network address acquired in said second acquisition step coincide with the host address and the network address acquired in said third acquisition step (paragraphs [0124], [0138], and [0143]).

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As per claim 2, Saito teaches a method wherein, in said first acquisition step, the host address of the apparatus connected to the first network in an apparatus factory is acquired (paragraph [0106], [0094]).

As per claim 3, Saito teaches a method wherein said judgment step has a provision step of providing a service to the apparatus connected to the second network in the case in which a judgment result shows coincidence of the host addresses and the network addresses (paragraphs [0124], [0138] and [0143] [0003], and [0005]).

As per claims 4 and 5, Saito teaches a method wherein, in said third acquisition step, a part of the network address of the second network is acquired from an Internet service provider for connecting the second network to the Internet and wherein, in said third acquisition step, a part of the network address of the second network is acquired from a DNS server (paragraphs [000]-[0006]).

As per claims 6-10, claims 6-10 lists all the same limitations as claims 1-5 but in apparatus rather than method form. Therefore, the rejection of claims 1-5 applies equally as well in claims 6-10.

As per claims 11-15, claims 11-15 lists all the same limitations as claims 1-5 but in program form rather than method form. Therefore, the rejection of claims 1-5 applies equally as well in claims 11-15.

As per claims 16-20, claims 16-20 lists substantially the same limitations as claims 1-5 and thus are rejected using similar rationale.

### **CONCLUSION**

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joiya Cloud whose telephone number is 571-270-1146. The examiner can normally be reached Monday to Friday from on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Vaughn can be reached on 571-272-3922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-3922. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from

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either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JMC** 

William C. Vaughn

**Supervisory Patent Examiner** 

January 21, 2008

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER OF